



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2719

SERIAL NUMBER 10/748,742	FILING DATE 12/30/2003  RULE	CLASS 434	GROUP ART UNIT 3713	ATTORNEY DOCKET NO. 7024-538
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

David A. Schleppenbach, West Lafayette, IN;

Wunji Lau, West Lafayette, IN;  
Joe P. Said, West Lafayette, IN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 09/040,871 03/18/1998 PAT 6,705,868  
which claims benefit of 60/040,518 03/18/1997  
and claims benefit of 60/041,876 04/11/1997  
and claims benefit of 60/069,581 12/12/1997

*Yes*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 05/05/2004

\*\* SMALL ENTITY \*\*

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____	STATE OR COUNTRY IN	SHEETS DRAWING 12	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 2
--	---------------------------	-------------------------	----------------------	----------------------------

## ADDRESS

30565  
WOODARD, EMHARDT, MORIARTY, MCNETT & HENRY LLP  
BANK ONE CENTER/TOWER  
111 MONUMENT CIRCLE, SUITE 3700  
INDIANAPOLIS , IN  
46204-5137

## TITLE

Apparatus and methods for a shape memory spring actuator and display

FILING FEE  RECEIVED 450	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---